

List of voluntary stations of the Signal Service, with their respective observers, who furnish meteorological reports for the Monthly Weather Review.
Reports have not been received from those marked with an asterisk () in time to be used in the Review for August, 1889.*

Place of observation and observer.	Place of observation and observer.	Place of observation and observer.	Place of observation and observer.	Place of observation and observer.		
ALABAMA. Auburn, Ala. Weather Service. Bermuda, Wm. Fowler. Citroneille, J. G. Michael. Columbianna, W. D. Lovett. Livingston, Prof. J. W. A. Wright. •Tavares, J. O. Sennell. Motes, A. M. Weiler. •Mount Willing, W. M. Garrett. Valley Head E. P. Nicholson, M. D. Wiggins, M. D. Jones.	DAKOTA—Continued. Huron, Dakota Weather Service. Kimball, A. S. Stover. Napoleon, J. H. Hoof. New England City, E. S. Clough. Onida, Mrs. M. F. Goddard. •Parkston, John J. Swartz. •Redfield, Roscoe, C. H. Spencer. Spearfish, J. H. Warren. Spring Lake, A. Gould. Steele, F. R. Hill. Wahpeton, C. I. Croft. Webster, Arthur Betts. Wolsey, G. W. Frink. Woonsocket, L. O. Libby.	IOWA—Continued. Fort Madison, Miss. L. A. Mc Cready. Gillett, H. L. Pierce. Glenwood, Seth Dean. Glenwood, A. Schappel. Grinnell, Prof. S. J. Buck. Hampton, E. C. Grenelle. Humboldt, Miss Florence Prouty. Independence, Emil F. Wulfke. Iowa City, Prof. A. A. Veblen. Jefferson, S. M. Taylor. Logan, Mrs. M. B. Stern. McGregor, A. F. Hofer. Manson, W. L. Thompson. Maukella, A. B. Bowers, M. D. Monticello, H. D. Smith. Mount Pleasant, Dr. Max E. Witte. Mt. Vernon, Prof. Alonso Collin. Muscatine, J. P. Walton. Osage, G. D. Pattingill. Oskaloosa, Joseph Boyd. Oskaloosa, O. H. Avey. Sac City, Dr. Caleb Brown. Vinton, T. F. McGuire. Washington, Wm. A. Cook. Webster City, C. M. Trumbauer. •Wesley, Wm. Ward.	MARYLAND—Continued. McDonogh, McDonogh Institute. •Mt. St. Mary's, Mt. St. Mary's College. Woodstock, Woodstock College.	NEBRASKA—Continued. Kimball, D. Henderson, Jr. Marquette, John Ellis. •Mullen, F. L. Mary. North Loup, E. W. Black. •Stratton, J. B. Slime. Syracuse, P. W. Risser. Tecumseh, W. L. Dunlap. Weeping Water, G. Treat.		
ARIZONA. Antelope Valley, Mrs. J. H. Hamilton. Ash Canyon, Jno. S. Robbins. Banghart, Geo. Banghart. Cedar Springs, R. E. Norton. •Cooley's, C. E. Cooley. Curtis, Dr. R. B. Tripp. Fairbank, S. W. Wood. Flagstaff, M. J. Riordan. •Florence, A. T. Colton, C. E. Gila Bend, David Murphy. Globe, J. H. Hamill. Holbrook, David Rose. Lochiel, C. Cameron. Mount Huachuca, J. W. Stump. New River, J. F. Singleton. Teviston, Miss Mary Tevis. Tip Top, F. E. Wager. Tomstone, S. C. Bogg. Tucson, Edward L. Wetmore. Signal, Wm. Koslak. Strawberry, J. P. Nash. Volunteer Spgs., W. J. Hill. Walnut Grove, T. B. Carter. Williams, J. T. Ryan. Willow Springs, F. A. Chamberlin. Winslow, C. J. Dillon.	DELAWARE. Kirkwood, Wm. Carnegy. •District of Columbia. Kendall Green, Deaf and Dumb Institute.	FLORIDA. Altamonte Spgs., M. E. Bingham. Alva, Chas. E. Robins. Archer, A. F. Wyman. Fort Meade, A. H. Adams. Homeland, J. S. Wade. Kissimmee, E. W. Brewster. Lake City, Dr. J. C. Neal. Manatee, Mrs. Mary W. Broberg. Matanzas, Mrs. B. E. Dupont. Merritt's Island, Rev. J. H. White. Tallahassee, Rev. Dr. W. H. Carter. Villa City, J. Emory Round.	DELAWARE. Dudley, Conant Observatory. Fall River, C. V. S. Remington. Heath, B. B. Cutler. Holyoke, J. W. Doran. Leicester, Arthur Kendrick. Nahant, Dr. Wm. D. Hodges. New Bedford, Thos. R. Rodman. Newburyport, F. V. Pike. North Billerica, C. H. Kohlstrassch. Provincetown, John R. Smith. Royalston, Miss Lizzie W. Chase. Somerset, Elisha Slade. Taunton, E. U. Jones, M. D. Westborough, G. S. Newcomb. •Williamstown, Williams College Observatory.	NEVADA. Carson City, Chas. W. Friend. Carson City, Nevada Weather Ser vice.		
ARKANSAS. Lead Hill, Silas C. Turnbo. Little Rock, Arkansas Weather Service. Winslow, Albert Dunlap.	CALIFORNIA. American Hill, C. F. Macy. Anderson, Dr. A. Fouch. Barstow, Geo. B. Gooding. Berkeley, Prof. F. Soulé. Centreville, Wm. Barry. Colegrove, Sward Cole. Crescent City, D. S. Shotwell. Evergreen, S. Holland. Georgetown, C. M. Fitzgerald. •Grass Valley, B. F. Berrian. Hydesville, E. T. Foss. Jewell Hill, L. T. Dwight. Jolon, T. T. Tidball. Julian, L. N. Bailey. La Grange, Jos. Dominic. Lewis Creek, John Tuohy. Los Batios, A. Widmann. Mount Hamilton, Lick Observa tory. National City, J. E. Boal. Needles, John J. Clark. Oakland, Dr. J. B. Trembley. Oroville, Hiram Arants. •Palmdale, Welwood Murray. Sacramento, S. H. Gerrish. Salinas, Dr. E. K. Abbott. •San Bernardino, A. K. Holt. San Luis Obispo, J. E. Lewis. Santa Barbara, H. D. Vail. Santa Clara, A. Block. Santa Maria, L. E. Blochman. Susaville, T. B. Sanders. Vacaville, G. O. Colburn. Walla Walla Creek, J. Titcomb. Walnut Creek, A. L. Bancroft. Wheatland, Wm. Lumbard. Willow, David Bentley.	IDAHO. Era, Hervey Brooks. Kootenai, David McLaughlin. Lewiston, Robert Schleicher. Soda Springs, L. C. Eastman.	KANSAS. Allison, John J. Cass. Bendena, G. Campbell. Cawker City, A. G. Alrich. •Colby, C. E. Bennett. Cunningham, E. Shaw. Elk Falls, Dr. A. C. Williams. Emporia, Prof. T. H. Dinsmore, jr. Englewood, C. D. Perry. Fremont, E. Atkin. Gibson, C. M. Bell. Globe, Wm. Featherston. Havensville, L. W. Denmen. Independence, J. M. Altaffer. La Harpe, Isaac S. Coe. Lawrence, Prof. F. H. Snow. Lebo, C. B. Jennings. •Leoti, R. A. Ramey. Macksville, C. E. Poling. Manhattan, C. P. Blachley. •Manhattan, F. J. Rogers. Morse, R. P. Edgington. Rago, D. S. Stratton. Roine, D. M. Adams. Salina, J. H. Gibson. Santa Fe, Judge A. P. Heminger. Sedan, J. W. Goodell. Topeka, Kansas Weather Service. Tribune, S. B. Jackson. Wakefield, Wm. P. Cochran. Wellington, John H. Wolfe. Yates Center, F. R. Gray.	KANSAS. Birken Springs, F. A. Zarby. Birmingham, S. Alexander. Harrisville, Dr. D. W. Mitchell. Hudson, Major A. H. Boies. Kahamazoo, W. A. Black. Lansing, Dr. H. B. Baker. Lansing, Mich. Weather Service. Marshall, G. H. Greener, M. D. Mountville, J. A. Hartzler. Thornville, John S. Gunlkins. Traverse City, S. E. Wait. Ypsilanti, J. C. Benmiss. Ypsilanti, C. S. Woodard.	NEW HAMPSHIRE. Belmont, Bristol, Lake Winnipeso Cotton and Woolen Man ufacturing Co.	
ARKANSAS. Lead Hill, Silas C. Turnbo. Little Rock, Arkansas Weather Service. Winslow, Albert Dunlap.	GEORGIA. Andersonville, H. W. Bryant. Athens, Prof. L. H. Charbonnier. Diamond, Wm. Kinney. Duck, A. L. Gillespie. Forsyth, Thos. G. Scott. Gillsville, C. W. Meaders. Hephzibah, R. L. Rhodes. Marietta, G. S. Owen. Milledgeville, S. A. Cook. Point Peter, G. M. Witcher. •Quitman, J. L. Cutler. Thomasville, C. S. Boudlant. Woolley's Ford, A. J. Julian.	ILLINOIS. Charleston, J. B. Dazey. Collinsville, Dr. J. L. R. Wadsworth. Mattoon, Wm. Dozier. Mount Morris, Wm. Fearly. Oswego, John S. Seely. Palestine, Dr. H. E. Templeton. •Pekin, Rev. J. E. Terborg. Peoria, Dr. Fred. Brendle. Philo, H. A. Burr. Riley, John W. James. Rockford, T. D. Robertson. Sandwich, Dr. N. E. Ballou. South Evanston, Dr. M. D. Ewell. Springfield, Ill. Weather Service. Sycamore, Roswell Dow. Windsor, A. H. Hatch.	ILLINOIS. Ashland, J. M. Ferguson. Bernstadt, John de Planta. Bowling Green, M. H. Grumpp. Canton, C. H. Major. Earlington, J. B. Atkinson. Falmouth, F. G. Held. Frankfort, E. C. Went. Franklin, T. W. Macfie. Louisville, Ky. Weather Service. •McFertry, M. G. Duncan. •Madisonville, T. J. Gill. •Millersburgh, Rev. C. Pope. Mount Sterling, H. C. McKee. Owensboro, Watkins & Carter. Owenton, J. S. Cox. Pellville, Oscar Haynes. Richmond, Prof. O. A. Kennedy. Shelbyville, H. W. Prissler. South Fork, A. B. Gilbert. Springfield, W. U. Ray.	MISSISSIPPI. Bonneville, A. G. Smith. Fayette (near), L. N. Bedford. Kosciusko, L. Heyman. Logtown, C. D. Koch. Louisville, B. T. Webster. •Macdon A. T. Dent. Pontotoc, C. W. Bolton, M. D. Summit, J. N. Tenission. University, Mississippi Weather Service.	NEW JERSEY. Beverly, C. F. Richardson. Egg Harbor City, H. Y. Postma. •Jersey City, Wright Babcock. Moorestown, Thos. J. Beans. New Brunswick, N. J. Weather Service.	
ARKANSAS. Lead Hill, Silas C. Turnbo. Little Rock, Arkansas Weather Service. Winslow, Albert Dunlap.	IDAHO. Era, Hervey Brooks. Kootenai, David McLaughlin. Lewiston, Robert Schleicher. Soda Springs, L. C. Eastman.	INDIANA. Butlerville, C. F. Hale. Dana, J. E. Wright. Huntington, J. C. Hunter. Jeffersonville, J. C. Loomis. •Laconia, Lafe Crozier. La Fayette, Ind. Weather Service. La Fayette, Purdue Institute. Manzu, Elwood Kirkwood. New Providence, Prof. E. S. Hallert. Point Isabel, Jas. F. Hood. Seasideville, Urias Wilson. Stimmons, Dr. E. B. Vincent. Vevay, Prof. Chas. Boerner.	INDIANA. Caddo Creek, B. Leming, M. D. Guthrie, Morris Collar. Jintown, M. M. Yeakly. Lehigh, F. M. Madden. Oklahoma, C. F. Sommer. Iowa.	INDIANA. Anama, Conrad Schadt. Ames, Rush Lincoln. Bancroft, H. N. Renfrew. Blakeville, James Rogers. Cedar Rapids, H. D. Olds. Clarinda, A. S. VanSandt. Clinton, Luke Roberts. Cresco, Gregory Marshall. •Crownwell, Harry C. Harrison. Denmark, G. B. Braekett. Des Moines, Adolphus Voegeli. Des Moines, Iowa Weather Crop bulletin Service. •Dunkerton, J. W. Boyle. Dysart, Jos. Dysart. Eagle Grove, C. A. Schaffner. Elkader, J. N. Hamilton. Fayette, R. Z. Latimer.	MISSOURI. Columbia, Mo. Weather Service. Conception, Rev. Fr. Paul. Excelsior Springs, A. Reinhisch. •Fayette, Prof. T. Berry Smith. Frankford, W. W. Verinithion. Glasgow, Prof. C. W. Pritchett. Grand Pass, E. R. Graham. Harrisonville, A. J. Sharpe. Hermann, Chas. Mausund. Kansas City, S. J. Spurgeon. La Monte, J. S. Slaven. New Frankford, G. W. Hawkins. New Haven, Max Bimbeck. Oak Ridge, Henry Bruehl. Ozark, J. J. Brown. Princeton, Dr. Wm. H. Irons. St. Charles, Dr. J. R. Mudd. Savannah, R. Van Buskirk. Sedalia, C. G. Taylor. Shellburne, J. S. Chandler. Steelville, E. A. Pinnell. Willy Springs, Capt. Wm. Hugh. Withers Mill, J. R. Dudley.	NEW YORK. Alfred Centre, F. S. Place. Angelica, J. P. Slocum. Arcade, Homer W. Clough. Ardenia, Richard B. Arden. Auburn, Geo. Casey. Boyd's Corners, Thos. Manning. Canton, Prof. Henry Priest. Constableville, R. Sanford Miller. Cooperstown, G. Pomroy Keese. Eaton, W. P. Hunt. •Elmira, Gerity Brothers. Factoryville, T. P. Yates. Fleming, Robt. Warwick. Friendship, Jesse D. Rogers. Geneva, Mrs. N. S. Yates. Hess Road Station, C. H. Spaulding. Honeymead Brook (Stanford ville), James Hyatt. Humphrey, Chas. E. Whitney. Hion, G. A. Trowbridge. Ithaca, Cornell University. Ithaca, N. Y. Weather Service. Kingston, H. A. Stone. •Le Roy, Prof. F. M. Comstock. Lowville, W. Hudson Stephens. Lyons, Dr. M. A. Veeder. Middleburgh, F. X. Strub. •Newfane Station, F. B. Clark. •New York City, Central Park Observatory. Nineveh, W. J. Burnett. North Hammond, C. A. Wooster. Number Four, Chas. Fenton. Palermo, E. B. Bartlett. Palmyra, L. D. Cummings. Pendleton, W. D. Lovell. Perry City (near), W. H. Jeffers. •Potsdam, Peter Vilas; G. W. F. Smith. Queensbury, De Witt C. Jenkins. Rome, Dr. H. C. Sutton. Saranac Lake, Jas. P. Mills. Savona, M. S. Collier, M. D. Setauket, Selah B. Strong. Somerset, J. W. Thurber. South Canisteo, J. E. Wilson. South Kortright, D. C. Sharpe. Tannersville, H. M. Wilson, Jr., M. D. •Turin, R. T. Cheek. Utica, Thomas Birt. Wedgewood, O. F. Corwin. White Plains, Prof. O. R. Willis.
CONNECTICUT. Hartford, W. W. Ellsworth. New Hartford, Rev. Wm. Goodwin. Voluntown, Rev. E. Dewhurst.	DAKOTA. Alexandria, J. C. Taylor. Arnour, Jno. J. Angus. Brookings, Prof. Lewis McLouth. Canton, W. M. Cappett. Carrington, H. M. Durbrow. Clark, W. H. Bonis. Davenport, J. W. Leech. Do Smet, Thos. H. Ruth. Galathia, S. J. Pound. Garden City, W. C. T. Newell.	INDIAN TERRITORY. Anama, Conrad Schadt. Ames, Rush Lincoln. Bancroft, H. N. Renfrew. Blakeville, James Rogers. Cedar Rapids, H. D. Olds. Clarinda, A. S. VanSandt. Clinton, Luke Roberts. Cresco, Gregory Marshall. •Crownwell, Harry C. Harrison. Denmark, G. B. Braekett. Des Moines, Adolphus Voegeli. Des Moines, Iowa Weather Crop bulletin Service. •Dunkerton, J. W. Boyle. Dysart, Jos. Dysart. Eagle Grove, C. A. Schaffner. Elkader, J. N. Hamilton. Fayette, R. Z. Latimer.	INDIAN TERRITORY. Bar Harbor, Joseph Wood. Cornwall, Silas West. Gardiner, Henry Richards. •Kont's Hill, W. C. Strong. Orono, Prof. M. C. Fernald.	NEBRASKA. •Ansley, P. Fowlie. •Bingham, W. C. Wood. Brownsville, G. D. Carrington. Creighton, George Roberts. Crete, Nebraska Weather Service. •Creté, G. F. Gilbert. •Culbertson, Mrs. Lizzie A. Wibley David City, E. B. Taylor. De Soto, Chas. Setz. Fairbury, Dr. L. Humphrey. Fall City, A. B. Newkirk. Fremont, Isaac E. Heaton. Genoa, George S. Truman. Gering, Jno. P. Finley. Holmesville, H. E. Sillik. Hay Springs, Wm. Waterman. Kennedy, Mrs. M. G. Ericson.	NORTH CAROLINA. Asheville, Dr. Karl von Ruck. Grover, F. H. Dover. Lenoir, Dr. R. L. Beall. •Mount Pleasant, H. L. T. Ludwig. Raleigh, Thos. C. Harris. Raleigh, North Carolina Weather Service. Soapstone Mountain, H. L. Kimrey. Weldon, T. A. Clark.	

List of voluntary stations of the Signal Service, with their respective observers, who furnish meteorological reports for Monthly Weather Review—Cont'd.

Place of observation and observer	Place of observation and observer	Place of observation and observer	Place of observation and observer	Place of observation and observer
OHIO. Beallsville, R. D. McGangly. Bellevue, Wm. Sheffield. Carrollton, P. M. Herold. Cleveland, G. A. Hyde. College Hill, John W. Hammitt. Collinwood, Wm. Smeed. Columbus, Ohio Weather Service. Demos, B. B. Ault. Elyria, C. W. Goodspeed. Garrettsville, S. M. Luther. Glasgow, W. McBane. Jacksonborough, Dr. J. B. Owlesley. Kent, W. E. Eigner. Kenton, L. J. Demarest. Leipsic, J. D. Hadermann. Lordstown, W. S. Dean. Napoleon, Dr. T. C. Hunter. New Athens, Jos. Holmes. North Lewisburgh, H. D. Gowey. Orangeville, E. N. Hyde. Portsmouth, Dr. D. B. Cotton. Poland, Chas. Stewart. Shanesville, John Roth. Shiloh, Peter Bowman. Tiffin, Rev. T. H. Sonedecker. Vienna, W. D. McCorkle. Wauseon, Thos. Mikesell. Westerville, Prof. John Haywood. West Milton, Luke S. Motte. Yellow Springs, Miss Eliza G. Rice.	PENNSYLVANIA—Continued. Le Roy, Geo. W. T. Warburton. Medville, David Logan. Moshoppen, Stephen S. Jenkins. Nisbet, J. S. Gibson. Petersburgh, E. J. Rooney. Philadelphia, Pennsylvania Weather Service. Pittsburgh, G. F. Dunkle. Pleasant Mount, J. D. Breman. Quakertown, J. L. Heacock. Reading, C. M. Dechant. Salem Corners, T. B. Orebard, M. D. State College, Agricultural Experimental Station. •Tipton, Miss C. J. Wilson. Troy, Rev. M. Gustin. Tuscarora, R. J. Micky. Wellborough, Hiram D. Denning. West Chester, Dr. Jesse C. Green.	TEXAS—Continued. Fredericksburgh, Arthur Strieger. •Gainesville, D. F. Ragdale. Galinas, Lum Woodruff. Galveston, Tex. Weather Service. Graham, A. B. Grant. Granbury, E. H. Snider. Hartley, E. L. McNaughan. Howe, W. M. Smith. La Grange, Jos. Cottam. Lampasas, Dr. C. M. Ramsdell. Merkel, J. L. Vaughan. Mesquite, Silas G. Lakey. Menardville, Louis Runge. Navasota, C. E. Hull. New Braunfels, Paul Wipprecht. New Ulm, C. Runge. Pecos City, C. H. Merriman. •Rohr, Crane & Keifer. Silver Falls, C. M. Tilford. Snyder, A. C. Wilmethe.	WEST VIRGINIA. Clarksburgh, R. T. Lowndes. Ella, Henry Resseger. •Egton, Julius Scherr. Kingwood, J. E. Murdoch. Pleasant Hill, D. Titchell. Rockport, R. D. Echols. Seven Pines, J. R. Sharer. Rivesville, J. T. Parsons and F. F. Prickett. Rowlesburgh, M. J. Coniff. Tannery, G. H. Trembley. Tyler Creek, F. M. Swann.	FOREIGN—Continued. New Westminster, B. C., Capt. A. Peele. Port au Prince, Hayti, Prof. J. Scherer. Pueblo, Mexico, Catholic Institute. •Topolobampo, Mexico, Capt. Jno. Belac. •Zacatecas, Mexico, Jose A. y Bonilla.
RHODE ISLAND. Kingston, C. O. Flagg.	SOUTH CAROLINA. •Aiken, Dr. W. H. Geddings. Cedar Springs, J. T. Bayerly. Columbia, S. C. Weather Service. Kirkwood, John Macrae. Port Royal, H. D. Elliott. Statesburgh, Dr. W. W. Anderson. •Simpsonville, Miss N. L. Dawson.	UTAH. Beaver, Rev. J. D. Gillilan. Levan, A. B. Larsen. Loose, Ephraim Caffall. Mount Carmel, Robert Moncur. Mount Pleasant, Hans C. Davidson. Nephi, W. R. May. Saint George, Seth A. Pynn.	VERMONT. Brattleborough, W. H. Childs. Burlington, W. B. Gates. •Coventry, W. H. Tibbets.	New Stations, August, 1889. Prescott Junction, Ariz., E. McCannon. Bisbee, Ariz., Rev. J. A. Pritchard. Buckeye, Ariz., W. E. Hurley. Pikes Peak, Colo., H. G. Kneeland. Kremling, Colo., T. H. McDonald. Oneida, Ill., T. A. Wetmore. Healdton, Ind., W. F. McKnight. McCauleyland, Iowa, Miss Ruby P. Barr. West Bend, Iowa, P. Dorweiler. Carson, Iowa, G. N. Ferguson. Bell Plain, Iowa, H. W. Vandyke. Carroll, Iowa, Moses Simon. Estherville, Iowa, J. H. Barnhart. Murray, Ky., J. P. Jones. Montevideo, Minn., L. G. Moyer. Carthage, Mo., D. R. Gouche, M. D. Ironon, Mo., W. H. Delano. Chesterfield, N. H., A. E. Pierce. Turin, N. Y., R. T. Church. Highland, N. C., Dr. T. G. Harbison. Bement, Ohio, P. W. Burton. College Station, Tex., Prof. Dunn. Adriane.
PENNSYLVANIA. Altoona, Chas. B. Dudley, M. D. Aquiaet, D. M. Sheely. Blooming Grove, John Grathwohl. Blue Knob, A. H. Boyle. Catawissa, Robt. M. Graham. Corry, Wm. Loveland. Driftwood, H. D. Miller. Dyberry, Theo. Day. Easton, Dr. J. W. Moore. Edinburgh, C. F. Sweet. Franklin, Joseph Bell. Germantown, Thos. Mehan. Grampian Hills, Nathan Moore. Haverford, H. V. Gummere.	TEXAS. Austin, Oscar Samostz. Austin, Q. C. Smith, M. D. Barid, D. Richardson. Bear Creek Ranch, W. H. Potter. Benton, E. A. Sterling. Brazoria, H. Stevens. Brownfield, J. G. Sloan. Brownwood, J. F. Mayo. Cedar Hill, J. P. Berry. Cleburne, P. J. Norwood. Coldwater, J. W. O'Brien. Colorado, Fred R. Blount. Columbia, J. S. Rogers. Corsicana, E. L. Gibson. Corsicana, W. H. Hamilton. Decatur, H. D. Donald. Dallas, J. C. Edgar. Forrestburg, J. N. Morris. Fort Worth, Jas. G. Mallott.	VERMONT. Brattleborough, W. H. Childs. Burlington, W. B. Gates. •Coventry, W. H. Tibbets. East Berkshire, H. B. Lovering. Lunenburg, Dr. Hiram A. Cutting. Manchester, Rev. E. P. Wild. •Newport, M. B. Trasher. Saint Johnsbury, F. Fairbanks. Stratford, H. F. J. Scribner.	VIRGINIA. Bolar, G. F. Earle. •Bird's Nest, C. R. Moore. Christiansburgh, H. D. Walters. Dale Enterprise, L. J. Heatwole. Lexington, Prof. H. D. Campbell. Mossingford, R. V. Gaines. Petersburgh, Jas. M. Colson, Jr. Smithfield, J. R. Purdie. Spottsylvania, B. W. Jones. Summit, J. R. Sim. University of Virginia, James Wearnorth. Wytheville, Howard Shriver. Washtington Territory, Blakely, R. M. Hoskinson. Vashon, Mrs. C. B. Carpenter.	WYOMING. Lusk, F. S. Lusk. Wheatland, M. R. Johnston. FOREIGN. •Buruside, S. A., Dr. C. J. Hering. Grand Turk, West Indies, Geo. J. Gibbs. Guamajato, Mexico, Meteorological Observatory. Hamilton, Bermuda, Gen. Russell Hastings. Havana, Cuba, Dr. Enrique del Monte. Killisnoo, Alaska, Jos. Zuboff. Le Logia, Mexico, H. Patrick. Leon, Mexico, Prof. M. Lead. Mazatlan, Mexico, Leon P. Acosta. Mexico, Mexico, Meteorological Observatory. •Monterey, Mexico, Dr. Wm. De Ryee. Montreal, Quebec, C. H. McLeod.
ALABAMA. Mount Vernon Barracks.	COLORADO. Crawford, Fort.	IDAHO. Boise Barracks.	MARYLAND. McHenry, Fort.	NEBRASKA—Cont'd. Willett's Point.
ARIZONA. Apache, Fort.	Lewis, Fort.	Logan, Fort.	Massachusetts, Fort.	NEW YORK—Cont'd. Ringgold, Fort.
Bowen, Fort.	Lyons, Fort.	Rock Island Arsenal.	Springfield Armory.	San Antonio, Post at.
Huachuca, Fort.	Trumbull, Fort.	Sheridan, Fort.	Sidney, Fort.	OHIO.
Lowell, Fort.	Dakota, A. Lincoln, Fort.	INDIAN TERRITORY.	MICHIGAN.	Columbus Barracks.
McDowell, Fort.	Bennett, Fort.	Gibson, Fort.	Bayard, Fort.	Oregon.
Mojave, Fort.	Buford, Fort.	Reno, Fort.	Marey, Fort.	PENNSYLVANIA.
San Carlos, Verde, Fort.	Meade, Fort.	Sill, Fort.	Selden, Fort.	Allegheny Arsenal.
Whipple Barracks.	Pembina, Fort.	Supply, Fort.	Wayne, Fort.	Frankford Arsenal.
ARKANSAS.	Randall, Fort.	KANSAS.	MINNESOTA.	Rhode Island.
Hot Springs, Little Rock Barracks.	Totten, Fort.	Hays, Fort.	Missouri.	NEW YORK.
California.	Yates, Fort.	Leavenworth, Fort.	Jefferson Barracks.	ADAMS, Fort.
Alcatraz Island.	Washington Barracks.	Leavenworth Prison.	MONTANA.	TEXAS.
Benicia Barracks.	DISTRICT OF COLUMBIA.	Riley, Fort.	Assiniboine, Fort.	David's Island.
Bidwell, Fort.	Washington Barracks.	NEWPORT BARRACKS.	Custer, Fort.	Bliss, Fort.
Gaston, Fort.	Florida.	Louisiana.	Madison Barracks.	Brown, Fort.
Mason, Fort.	Kennebeek Arsenal.	Jackson Barracks.	Keogh, Fort.	Clark, Fort.
•Presidio, San Francisco, Barrancas, Fort.	Saint Francis Barracks.	MAINE.	Magnin, Fort.	Niagara, Fort.
San Diego Barracks.	Preble, Fort.	NEBRASKA.	Missoula, Fort.	Plattsburgh Barracks.
		Niobrara, Fort.	Poplar River, Fort.	Porter, Fort.
			Shaw, Fort.	Eagle Pass, Camp.
				Elliot, Fort.
				Wadsworth, Fort.
				Hancock, Fort.
				Watervliet Arsenal.
				McIntosh, Fort.
				West Point Mil. Acad'ny.
				Peña Colorado, Camp.

Military posts from which meteorological reports were received, through the Surgeon General of the Army, in time to be used in the preparation of the Monthly Weather Review for August, 1889.

ALABAMA. Mount Vernon Barracks.	COLORADO. Crawford, Fort.	IDAHO. Boise Barracks.	MARYLAND. McHenry, Fort.	NEW YORK—Cont'd. Ringgold, Fort.
ARIZONA. Apache, Fort.	Lewis, Fort.	Logan, Fort.	Massachusetts, Fort.	San Antonio, Post at.
Bowen, Fort.	Lyons, Fort.	Rock Island Arsenal.	Springfield Armory.	OHIO.
Huachuca, Fort.	Trumbull, Fort.	Sheridan, Fort.	Sidney, Fort.	Columbus Barracks.
Lowell, Fort.	Dakota, A. Lincoln, Fort.	INDIAN TERRITORY.	MICHIGAN.	Oregon.
McDowell, Fort.	Bennett, Fort.	Gibson, Fort.	Bayard, Fort.	PENNSYLVANIA.
Mojave, Fort.	Buford, Fort.	Reno, Fort.	Marey, Fort.	Allegheny Arsenal.
San Carlos, Verde, Fort.	Meade, Fort.	Sill, Fort.	Selden, Fort.	Frankford Arsenal.
Whipple Barracks.	Pembina, Fort.	Supply, Fort.	Wayne, Fort.	Rhode Island.
ARKANSAS.	Randall, Fort.	KANSAS.	MISSOURI.	NEW YORK.
Hot Springs, Little Rock Barracks.	Totten, Fort.	Hays, Fort.	Jefferson Barracks.	ADAMS, Fort.
California.	Yates, Fort.	Leavenworth, Fort.	MONTANA.	TEXAS.
Alcatraz Island.	Washington Barracks.	Leavenworth Prison.	Assiniboine, Fort.	David's Island.
Benicia Barracks.	DISTRICT OF COLUMBIA.	Riley, Fort.	Custer, Fort.	Bliss, Fort.
Bidwell, Fort.	Washington Barracks.	NEWPORT BARRACKS.	Madison Barracks.	Brown, Fort.
Gaston, Fort.	Florida.	Louisiana.	Keogh, Fort.	Clark, Fort.
Mason, Fort.	Kennebeek Arsenal.	Jackson Barracks.	Magnin, Fort.	Niagara, Fort.
•Presidio, San Francisco, Barrancas, Fort.	Saint Francis Barracks.	MAINE.	Missoula, Fort.	Plattsburgh Barracks.
San Diego Barracks.	Preble, Fort.	NEBRASKA.	Poplar River, Fort.	Porter, Fort.
		Niobrara, Fort.	Shaw, Fort.	Schuyler, Fort.
				Elliot, Fort.
				Wadsworth, Fort.
				Hancock, Fort.
				Watervliet Arsenal.
				McIntosh, Fort.
				West Point Mil. Acad'ny.
				Peña Colorado, Camp.

TEXAS—Cont'd.
Ringgold, Fort.
San Antonio, Post at.
UTAH.
Du Chesne, Fort.
Douglas, Fort.
VERMONT.
Montroe, Fort.
Myer, Fort.
WASHINGTON TER.
Canby, Fort.
Spokane, Fort.
Townsend, Fort.
Vancouver, Fort.
Walla Walla, Fort.
WYOMING.
Bridger, Fort.
D. A. Russell, Fort.
Laramie, Fort.
McKinney, Fort.
Pilot Butte, Camp.
Sheridan, Camp.
Washakie, Fort.